

# Executive Summary

Active Directory Homelab (Windows Server)

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## ■ Objective

This homelab demonstrates my ability to design, deploy, and manage a Windows Server Active Directory environment. It highlights skills in domain services, automation, and security configuration that are directly transferable to professional IT roles.

## ■ Key Skills Demonstrated

- Windows Server installation and domain promotion
- Active Directory design (OU structure, users, groups)
- DNS configuration and domain networking
- PowerShell scripting for automation
- Group Policy configuration (password policy, security baselines)
- Backup and documentation best practices

## ■ Personal Statement

I am eager to apply my technical knowledge and hands-on experience in a professional IT support or systems administration role. My homelab projects demonstrate my commitment to continuous learning and ability to deliver structured, secure, and well-documented IT solutions.

## ■ Links

GitHub Repository: <https://github.com/Tygun02/ActiveDirectory-Lab-Homelab> LinkedIn Profile: <https://www.linkedin.com/in/kingsley-otoo-6aabb0273>